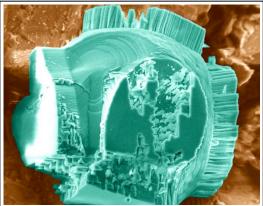


DEADLINE EXTENDED! Submit your CAES *ART***ernative Energy entries by Oct. 15, 2015!**

The Center for Advanced Energy Studies (CAES) is seeking science artwork (SciArt) submissions that depict scientific research in an artistic way for the CAES ARTernative Energy Contest.



Mineral Sequestration

A digitally colored microscopy photo of calcium carbonate (shown in green). Learn more.

Research led by Travis McLing.

Image captured by Allyssa Bateman in the Center for Advanced Energy Studies Microscopy and Characterization Suite.

Digital color by Joe Pehrson.

Exploring the intersection of art and science has a proven universal appeal across age groups, cultures, and personal backgrounds, serving as a democratic window through which anyone can appreciate both art and science. It provides scientists and engineers a unique lens to explore their research, potentially yielding new insights and novel paths forward.

The CAES ARTernative energy contest seeks to take this intersection of art and science one step further to catalyze innovation by using art to create greater awareness and facilitate non-traditional interdisciplinary collaborations in energy research. SciArt can also be used as an educational outreach tool to convey scientific research in a new way that connects with both non-technical and technical audiences.

The CAES ARTernative Energy Contest is open to all CAES members including employees, students, and professors at Idaho National Laboratory, Boise State University, Idaho State University, University of Idaho, and University of Wyoming. Anyone in those organizations can enter, however the work must be tied to energy or energy-related research.

Entries from each of the CAES members will be showcased on the CAES *ART*ernative Energy website and included in an *ART*ernative Energy exhibit that will be on display in each of the CAES affiliate cities throughout fall 2015 and spring 2016-- Idaho Falls, Pocatello, Boise, Moscow and Laramie, Wyoming. The top entries will be professionally framed and displayed on the walls of the CAES Gallery in Idaho Falls.

SUBMISSION GUIDELINES

Who can participate:

Any employee, student, or professor from one of the five CAES member institutions (Idaho National Laboratory, Boise State University, Idaho State University, University of Idaho, and University of Wyoming) can enter the contest.



Format:

The contest solicits <u>images</u> that were produced during the course of energy or energy-related scientific research. Examples include materials characterization imagery, abstract visualization of mathematical simulations or any imagery created during research activities. For inspiration, please see past galleries from the <u>Princeton Art of Science contest</u> or visit Idaho National Laboratory's <u>[EN] Visionary Art of Energy</u> website.

Images are preferred to be in approximately 350 dpi and with a 4:3 aspect ratio.

How to submit:

To participate, please send your images and a short paragraph (four or five sentences) describing the research to Julie.Ulrich@inl.gov by Oct. 15, 2015.

Deadlines:

The contest is open through Oct. 15, 2015 and winners will be selected Oct. 29, 2015.

Visit the CAES ARTernative Energy Contest webpage for more details.

For questions, please contact Julie Ulrich at Julie. Ulrich@inl.gov or 208 526-1572.